

- A²
cont'd.*
25. (New) A method comprising:
receiving a video frame;
analyzing a first portion of the video frame with a
first adjacent portion of the video frame to obtain a first
result;
analyzing a second portion of the video frame with a
second adjacent portion of the video frame to obtain a second
result; and
replacing the first portion of the video frame with
one of the second portion, the first adjacent portion or the
second adjacent portion if a comparison between the first result
and the second result is indicative of noise.
- B¹
cont'd.*
26. (New) The method of claim 25, wherein each of the
first and second portions and the first and second adjacent
portions comprises a plurality of units, and wherein the
analyzing is performed on a unit by unit basis.
27. (New) The method of claim 26, further comprising
calculating a first threshold based upon an amount of the
plurality of units per the respective portion.
28. (New) The method of claim 27, wherein the first
and second results comprise a sum of absolute differences
between the first portion and the first adjacent portion and the
second portion and the second adjacent portion, respectively.
29. (New) The method of claim 27, wherein the
comparison is indicative of noise if a difference between the
first result and the second result exceeds the first threshold.
30. (New) The method of claim 25, wherein the first
portion comprises an edge portion of the video frame.